Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Sunday 19 Dec 2021 until 23:59 on Monday 20 Dec 2021

Forecast Issued on Saturday 18 Dec 2021 at 13:29 by Met Office Aberdeen

Confidence: High for dry settled conditions for the next few days, but low for extent and depth of fog in the glens. Moderate for a change to unsettled conditions on Wednesday or Thursday, but low for any level of detail.

Headline for Sunday 19 Dec 2021: Dry mild and sunny on the tops. Colder with some fog in the glens.

Mountain weather hazards on Sunday 19 Dec 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Clear night	Clear night	Sunny	Sunny	Sunny	Clear night	Partly cloudy (night)
Precipitation probability							
00%	00%	00%	00%	00%	00%	00%	00%

Forecast for Sunday 19 Dec 2021

Weather: Dry with clear skies on the tops. Summit temperatures a few degrees colder than previous days, but still feeling mild for the time of year. A colder day in the glens, with some low cloud or fog, this likely to be persistent in the eastern glens.

Chance of cloud free mountain/hill tops above 800m: 100%, but low cloud often persistent in the glens.

Visibility: Excellent on the summits. Poor in any fog in the glens, often down to a few hundred meters, this likely to be more extensive and persistent across the Angus and eastern Aberdeenshire glens. Some patchy cloud around 700m across eastern hills after dusk.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2021. All Rights Reserved.

Mountain Weather Forecast

Forecast for Sunday 19 Dec 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	10/12 SW	9/11 W	8/9 NW	7/8 NW	8/10 NW	9/11 NE	9/11 NE	6/8 E	4/6 E
900	8/11 SW	6/8 W	5/6 NW	4/6 NW	5/7 NW	5/7 NE	6/8 NE	6/8 E	3/5 E
600	5/8 W	4/6 W	3/4 N	3/4 N	2/4 NE	4/6 NE	3/6 E	3/6 E	2/5 SE
300	1/3 W	1/2 N	3/4 E	3/4 NE	2/4 NE	2/5 NE	2/4 NW	2/4 NW	3/6 W
Glen	2/4 NW	1/2 N	4/5 NE	4/6 NE	2/4 NE	2/3 N	3/5 W	3/6 W	2/4 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	7/5	6/4	5/3	5/3	5/2	3/-0	0/-3	-1/-4	-1/-4
900	7/4	6/4	5/3	4/2	4/2	2/0	1/-2	-0/-3	-0/-2
600	5/3	4/2	2/1	1/-0	2/0	0/-2	-0/-2	0/-2	0/-1
300	-1/-2	-0/-2	0/-1	-0/-2	2/0	0/-1	1/-0	2/0	2/0
Glen	-0/-2	-0/-2	0/-2	-0/-3	2/0	1/0	2/0	2/1	2/1
Freezing Level*	1600m	1500m	1500m	1000m	900m	1100m	700m	700m	700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View

A good chance of cloud inversions, most likely on the eastern munros in the afternoon. Beware of remaining snowfields which are likely to be icy, especially in shaded locations.

Forecast for Monday 20 Dec 2021

Weather: Remaining dry. A colder day on the tops. Munro tops are likely to be above the cloud once again, particularly in the morning, but patchy cloud may rise to engulf the summits at times

Maximum wind: Light and variable.

Chance of cloud free mountain/hill tops above 800m: 60% at munro level, 20-30% at lower levels.

Visibility: Excellent above the cloud, but often dropping to poor below around 900m in patchy cloud, this occasionally extending above the summits. Fog in the glens likely to be patchier than previous days.

Temperature: **Glens:** Plus 1 or 2 Celsius
At 800m: 0 or plus 1 Celsius
Freezing level: 800-900m, but pockets of sub-zero air in coires and glens.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2021. All Rights Reserved.